

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DELAY LOCKED LOOP FOR USE IN SEMICONDUCTOR MEMORY DEVICE** the specification of which X is attached hereto or was filed on as Application No. and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
Republic of Korea	1999-66815	December 30, 1999	yes

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Robert C. Colwell, Reg. No. 27,431
Babak S. Sani, Reg. No. 37,495
William E. Winters, Reg. No. 42,232

Send Correspondence to: Babak S. Sani TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Babak S. Sani Reg. No.: 37,495 Telephone: 415-576-0200
--	--

Full Name of Inventor 1:	Last Name: HAN	First Name: JONG-LEE	Middle Name or Initial:	
Residence & Citizenship:	City: KYOUNGKI-DO	State/Foreign Country: Korea, South	Country of Citizenship: Korea	
Post Office Address:	Post Office Address: SAN 136-1, AMI-RI, BUBAL- EUB, ICHON-SHI	City: KYOUNGKI-DO	State/Country: Korea	Postal Code: 467-860

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1

JONG-LEE HAN

Date

SF 1171021 v1

00939H-081300